IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Orazio Musumeci et al.

Application No. : 10/783,712 Filed : February 20, 2004

For : MICROCONTROLLER DEVICE FOR COMPLEX PROCESSING

PROCEDURES AND CORRESPONDING INTERRUPT

MANAGEMENT PROCESS

Examiner : Nimesh G. Patel

Art Unit : 2112

Docket No. : 851763.448

Date : January 8, 2007

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Commissioner for Patents:

In response to the Office Action dated October 6, 2006, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.